

Appl. No.

: 09/632,074

Filed

: August 2, 2000

CONCLUSION

Applicants believe this Response to Notice to Comply brings the present application into compliance with the Sequence Listing requirements. Entry and examination on the merits are respectfully requested.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

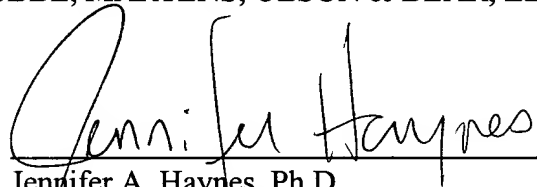
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

12-20-01

By:



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**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE SPECIFICATION**

On page 1, second paragraph starting on line 16, please replace the paragraph with the following:

--Bibliographic details of the publications referred to by author in this specification are collected at the end of the description. Nucleotide and amino acid sequences are referred to by a sequence identifier, i.e. [~~400~~>1] (SEQ ID NO:1), [~~400~~>2] (SEQ ID NO:2), etc. A sequence listing is provided after the claims.--.

On page 7, third paragraph, starting on line 12, please replace the paragraph with the following paragraph: -- Reference herein to "leptin" includes reference to a polypeptide having the amino acid sequence set forth in [~~400~~>7] (SEQ ID NO:2) or an amino acid sequence having at least 60% similarity thereto while retaining leptin activity or antagonist activity as well as a molecule encoded by the nucleotide sequence set forth in [~~400~~>8] (SEQ ID NO:1) or a nucleotide sequence having at least about 60% similarity thereto or a nucleotide sequence capable of hybridising to [~~400~~>8] (SEQ ID NO:1) under low stringency conditions at 42°C.

On page 19, please remove Table 4 and replace it with the following Table 4: --

Gene	Forward Primer	Backward Primer	Product Size
GAPDH	5=CAGTCAGCCGCATCTTCTTTTG 3= ( <u>SEQ ID NO:3</u> )	5=TGGTTCACACCCATGACGAAC 3= ( <u>SEQ ID NO:4</u> )	464bp
OPG	5=GTACGTCAAGCAGGAGTGCAATC 3= ( <u>SEQ ID NO:5</u> )	5=TTCTTG TGAGCTGTGTTGCCG 3= ( <u>SEQ ID NO:6</u> )	472 bp
RANK	5=TTAAGCCAGTGCTTCACGGG 3= ( <u>SEQ ID NO:7</u> )	5=ACGTAGACCACGATGATGTCGC 3= ( <u>SEQ ID NO:8</u> )	497 bp

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